

AMENDMENTS TO THE SPECIFICATION

Please amend the first full paragraph on page 22, lines 3 – 18, as follows:

B1

To implement the present invention, it is possible in particular to use as addressing signal a nucleic acid fragment having the sequence of part of the following genes: Lamp1, CD63, LIMP2, Cdc, FcγR. These genes comprise regions coding for addressing signals of the protein towards compartments of the endosome of the cells (Sandoval and Bakke, Trends in Cell Biol. 4 (1994) 292). An addressing signal which can be used in the present invention meets the formula G-Y-X-X-I for example, in which X represents any amino acid residue. One addressing signal particularly adapted to the present invention is made up of the peptide signal of the LAMP1 protein having the sequence SHAGYQTI (SEQ ID NO:1). Another type of signal allowing addressing towards membrane compartments comprises all or part of a protein transmembrane region.

B2

Please insert the attached paper copy of the Sequence Listing after page 75 of the specification.